

INTERNATIONAL SEARCH REPORT

ional Application No
IB2004/052625

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B27/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/178176 A1 (SEKIGUCHI TOMOKI ET AL) 28 November 2002 (2002-11-28) paragraph '0013! - paragraph '0014! paragraph '0026! - paragraph '0084!; figures ----- US 5 664 178 A (SINOFSKY ET AL) 2 September 1997 (1997-09-02) column 2, line 29 - column 2, line 49 claims ----- EP 1 237 324 A (SANYO ELECTRIC CO., LTD; FUJITSU LIMITED; HITACHI, LTD) 4 September 2002 (2002-09-04) paragraph '0010! - paragraph '0016! paragraph '0019! - paragraph '0081!; figures 1-5 ----- -/-	1-16
X		1-16
A		1-16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

27 April 2005

Date of mailing of the international search report

04/05/2005

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INTERNATIONAL SEARCH REPORTional Application No
IB2004/052625**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 355 231 A (SUN MICROSYSTEMS, INC) 22 October 2003 (2003-10-22) paragraph '0014! paragraph '0061! – paragraph '0062! -----	1-16
A	VAN DER AN M A H ET AL: "Small form factor optical drive: miniaturized plastic high-NA objective and optical drive" OPTICAL MEMORY AND OPTICAL DATA STORAGE TOPICAL MEETING, 2002. INTERNATIONAL SYMPOSIUM ON 7-11 JULY 2002, PISCATAWAY, NJ, USA, IEEE, 7 July 2002 (2002-07-07), pages 251-253, XP010600189 ISBN: 0-7803-7379-0 the whole document -----	1-16

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